

DECLARATION, POWER OF ATTORNEY AND PETITION

Page 1

As a below named inventor, I he, by declare that:

45-42,096-75

As a below na	med inventor	1 (100,2.0)						
M. moridanca	nost office	and citizenship	are as	stated	be low	next	to my	name,

s a below named inventor, I hearly decide a
y residence, post office and citizenship are as stated below next to my name,
believe I am the original, first and sole inventor (if only one name is listed below) or an original, irst and joint inventor (if plural names are listed below) of the subject matter claimed and for which patent is sought on the invention entitled COMMUNICATION SYSTEM
he specification of which] is attached hereto [X] was filed on SEPTEMBER 27, 1993 as Application Serial No. OR/126.589 and was amended on
] is attached hereto [A] was intended on and was amended on (if applicable)
hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
notifying the citation of this application
I acknowledge the duty to disclose information which is material to the examination of this application acknowledge the duty to disclose information which is material to the examination of this application acknowledge the duty to disclose information which is material to the examination of this application acknowledge the duty to disclose information which is material to the examination of this application.
an accordance with first states are supported states code. Section 119 of any foreign

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

application on which priority is claimed.
Priority Claimed
Prior Foreign Application(5) MARCH 26, 1992 [X]
4-67934 GEDTEMBER 25, 1992 [X] []
4-256070 Japan MARCH 25, 1993 [X]
5-66401 [Day/Month/Year Tileu] 103 110
(con page 2 for an additional Pilot folding Pilot folding 120 of any United States
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application(s) listed below and, insofar as the subject matter of each of the Claims of application(s) listed below and, insofar as the subject matter of each of the Claims of the first paragraph of is not disclosed in the prior United States application in the manner provided by the first paragraph of is not disclosed in the prior United States application in the manner provided by the first paragraph of is not disclosed in the prior United States application in the manner provided by the first paragraph of is not disclosed in the prior United States application in the manner provided by the first paragraph of is not disclosed in the prior United States application in the manner provided by the first paragraph of is not disclosed in the prior United States application in the manner provided by the first paragraph of is not disclosed in the prior United States application in the manner provided by the first paragraph of is not disclosed in the prior United States application in the manner provided by the first paragraph of is not disclosed in the prior United States application in the manner provided by the first paragraph of is not disclosed in the prior United States application in the manner provided by the first paragraph of is not disclosed in the prior United States application in the manner provided by the first paragraph of its provided by the first paragraph of the prior United States application in the manner provided by the first paragraph of the first paragr
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Title 35, United States Code, Section 112, I acknowledge the duty to disclose materials. Title 35, United States Code, Section 112, I acknowledge the duty to disclose materials date defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of this application:
Title 37 Code of Federal Regulations, Section 1.50(d) which document this application:
defined in Title 37, Code of Federal Regulations, Section 1.30(a) which occurred defined in Title 37, Code of Federal Regulations, Section 1.30(a) which occurred this application: of the prior application and the national or PCT international filing date of this application: MARCH 25, 1993 MARCH 25, 1993
08/037 108 PARCH 25/ 2
[Filing Date] Status: patented, pending, abandoned]
[Application Serial No.] [Filing Date] Status: patented, pending, abandones
[Annlication (Arial NO.)
[Apprication serial most
the large that all statements made herein of my own knowledge and statements were made with

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Allan M. Lowe, Reg. No. 19,641; Robert L. Price, Reg. No. 22,685; Robert E. LeBlanc, Reg. No. 17,219; Stephen A. Becker, Reg. No. 26,527; Henry Shur, Reg. No. 17,414; Israel Gopstein, Reg. No. 27,333; Benjamin J. Hauptman, Reg. No. 29,310; Donald C. Casey, Reg. No. 24,022; Kenneth E. Krosin, Reg. No. 25,735; Chittaranjan N. Nirmel, Reg. No. 30,408; Holly D. Kozlowski, Reg. No. 30,468; Michael J. Strauss, Reg. No. 32,443; Viviana Amzel, Reg. 30,930; Holly D. Kozlowski, Reg. No. 33,138, all of LOWE, PRICE, LEBLANC, BECKER & SHUR, 99 Canal Center and Marshall M. Curtis, Reg. No. 33,138, all of LOWE, PRICE, LEBLANC, BECKER & SHUR, 99 Canal Center and Suite 300, Alexandria, Virginia 22314, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. and all future correspondence should be addressed to them. therewith, and all future correspondence should be addressed to them.

Full name of sole or first inventor Mitsuaki Oshima Inventor's Signature	Date: October 13, 1993
Residence Ayoto, Superior Citizenship Japanese Post Office Address 115-3, Tatsumi-cho, Katsura Minami,	
Full name of second joint inventor, if any Inventor's Signature Residence	Date:
Citizenship	· · · · · · · · · · · · · · · · · · ·
Full name of third joint inventor, if any Inventor's Signature Residence Citizenship	Date:
Post Office Address	(See page 2.)

DECLARATION, POWER OF ATTORNEY AND PETITION Page 2
As a below named inventor, I hereby declare that:
My residence, post office and citizenship are as stated below next to my name,
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled COMMUNICATION SYSTEM
the specification of which [] is attached hereto [X] was filed on SEPTEMBER 27, 1993 as Application Serial No. 08/126,589 and was amended on (if applicable)
(11 appricable)
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:
Prior Foreign Application(s) 5-132984 Japan MAY 10, 1993 [X] [] []
[Number] [Country] [Day/Month/Year filed] Yes No
I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information at defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:
[Application Serial No.] [Filing Date] Status: patented, pending, abandoned]
I hereby declare that all statements made herein of my own knowledge are true and that all statement made on information and belief are believed to be true; and further that these statements were made wit the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued thereon.
I hereby appoint the following attorney(s) and/or agent(s): Allan M. Lowe, Reg. No. 19,641; Robert L Price, Reg. No. 22,685; Robert E. LeBlanc, Reg. No. 17,219; Stephen A. Becker, Reg. No. 26,527; Henr Shur, Reg. No. 17,414; Israel Gopstein, Reg. No. 27,333; Benjamin J. Hauptman, Reg. No. 29,310; Donal C. Casey, Reg. No. 24,022; Kenneth E. Krosin, Reg. No. 25,735; Chittaranjan N. Nirmel, Reg. No. 30,408 Holly D. Kozlowski, Reg. No. 30,468; Michael J. Strauss, Reg. No. 32,443; Viviana Amzel, Reg. 30,930 and Marshall M. Curtis, Reg. No. 33,138, all of LOWE, PRICE, LEBLANC, BECKER & SHUR, 99 Canal Center Plaza, Suite 300, Alexandria, Virginia 22314, with full power of substitution and revocation, the prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.
Full name of sole or first inventor
Full name of sole or first inventor
Post Office Address
Full name of second joint inventor, if any
ResidenceCitizenship
Post Office Address

Date:

Full name of third joint inventor, if any ____ Inventor's Signature_____ Residence_____

Citizenship_ Post Office Address_

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Mitsuaki OSHIMA :

Serial No. NEW : Attn: APPLICATION BRANCH

Filed December 15, 2003 : Attorney Docket No. 2003_1832

COMMUNICATION SYSTEM :

(Rule 1.53(b) Divisional of Serial No. 09/741,336, Filed December 21, 2000)

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

IDENTIFICATION OF CHANGE IN POWER OF ATTORNEY AND CORRESPONDENCE ADDRESS IN PARENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As set forth in 37 C.F.R. § 1.63(d)(4), when the power of attorney or correspondence address was changed during prosecution of the prior application, the change of power of attorney or correspondence address must be identified in the continuation or divisional application.

In parent application Serial No. 09/505,753, the power of attorney, and thus the correspondence address, were changed on September 8, 2000. A copy of the Revocation of Previous Powers of Attorney and Granting of New Power of Attorney and the corresponding Statement Under 37 C.F.R. § 3.73(b) filed in the parent application are enclosed herewith.

Therefore, notwithstanding the power of attorney indicated on the copy of the Declaration from the parent application filed herewith, the power of attorney of the present divisional application remains with the firm of WENDEROTH, LIND & PONACK, L.L.P., and the correspondence address remains:

WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Suite 800 Washington, DC 20006 (202) 721-8200

Respectfully submitted,

Mitsuaki OSHIMA

Testrey R. Filipek

Attorney for Applicant

JRF/fs Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 December 15, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Mitsuaki OSHIMA : ATTN: Art Unit 2712

Serial No. 09/505,753 : Docket No. 041-1642G

Filed February 16, 2000

COMMUNICATION SYSTEM

REVOCATION OF PREVIOUS POWERS OF ATTORNEY AND GRANTING OF NEW POWER OF ATTORNEY

Assistant Commissioner for Patents,

Washington, D.C.



sir:

Matsushita Electric Industrial Co. Ltd., assignee of the above-identified patent, hereby revokes all previously granted Powers of Attorney. A Statement Under 37 C.F.R. 3.73(b) is enclosed.

The assignee hereby appoints Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Jeffrey Nolton, Reg. No. 25,408; Warren M. Cheek, Jr., Reg. No. 33,367, Nils E. Pedersen, Reg. No. 33,145, and Charles R. Watts, Reg. No. 33,142 who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., jointly and severally, attorneys to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

BEST AVAILABLE COPY

Send correspondence to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Suite 800 Washington, D.C. 20006

Direct telephone calls to:

WENDEROTH, LIND & PONACK, L.L.P. Area Code (202) 721-8200

August 31, 2000

Date

(Signature of Party Authorized to Act on Behalf of the Assignee)

Osanti Yamzaki Director, Intellectual Property Center Authorized Signing Officer

Title of Party Authorized to Act on Behalf of the Assignee

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Mitsuaki OSHIMA : ATTN: Art Unit 2712

Serial No. 09/505,753 : Docket No. 041-1642G

Filed February 16, 2000

COMMUNICATION SYSTEM

Statement Under 37 C.F.R. 3.73(b)

Assistant Commissioner for Patents, Washington, D.C.



Sir:

In accordance with 37 C.F.R. 3.73(b) the assignee, Matsushita Electric Industrial Co. Ltd., hereby establishes its ownership of the above-identified U.S. patent application by specifying that evidence of such ownership was recorded on January 6, 1994 in the U.S. Patent and Trademark Office at reel 6823, frame 0436. Accordingly, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under \$1001, Title 18 of the U.S. Code, and

that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

August 31, 2000

Date

(Signature of Party Authorized to Act on Behalf of the Assignee)

Osamu Yamzaki Director, Intellectual Property Center Authorized Signing Officer

Title of Party Authorized to Act of Behalf of the Assignee